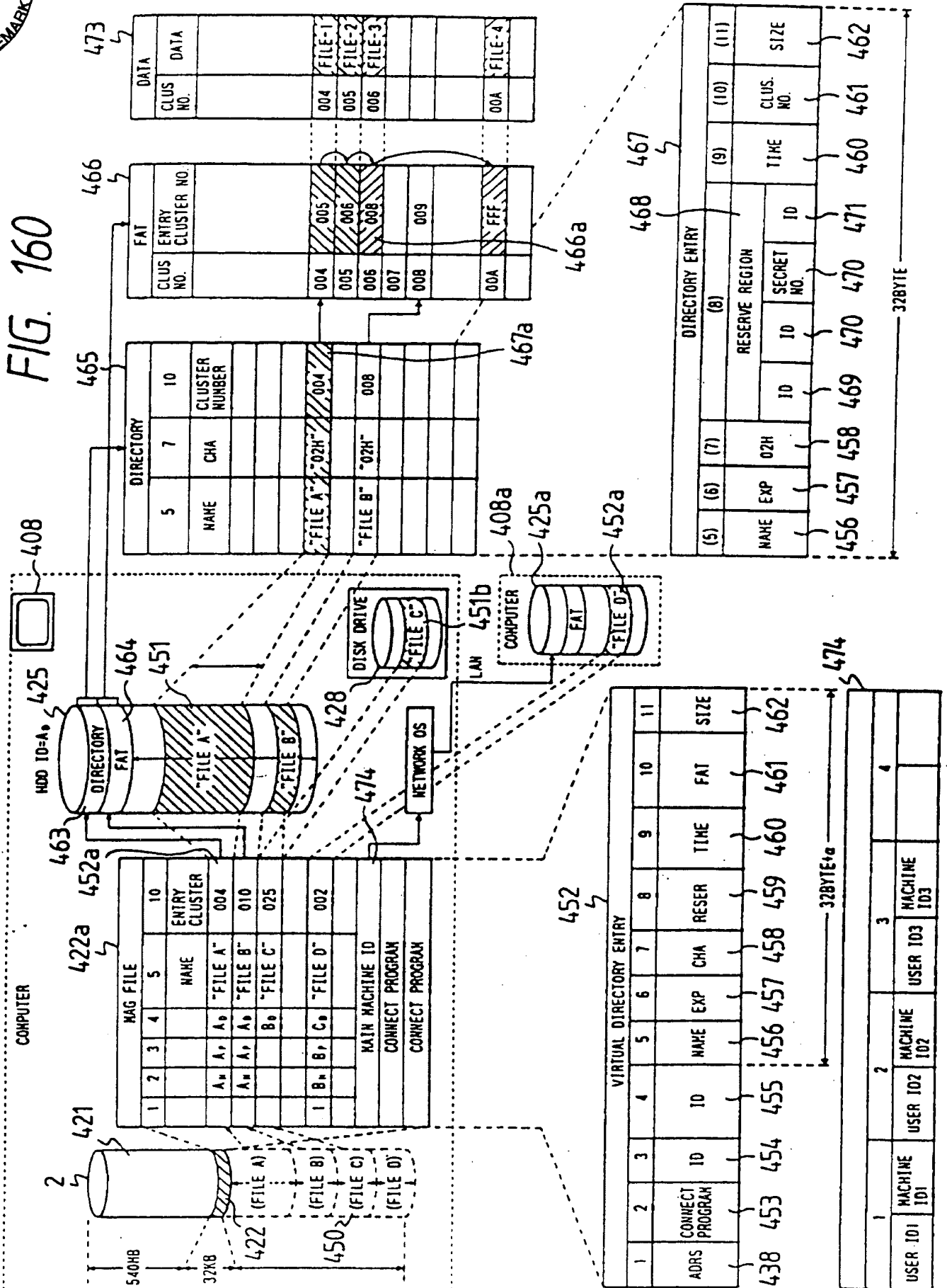
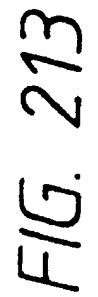




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FIG. 160





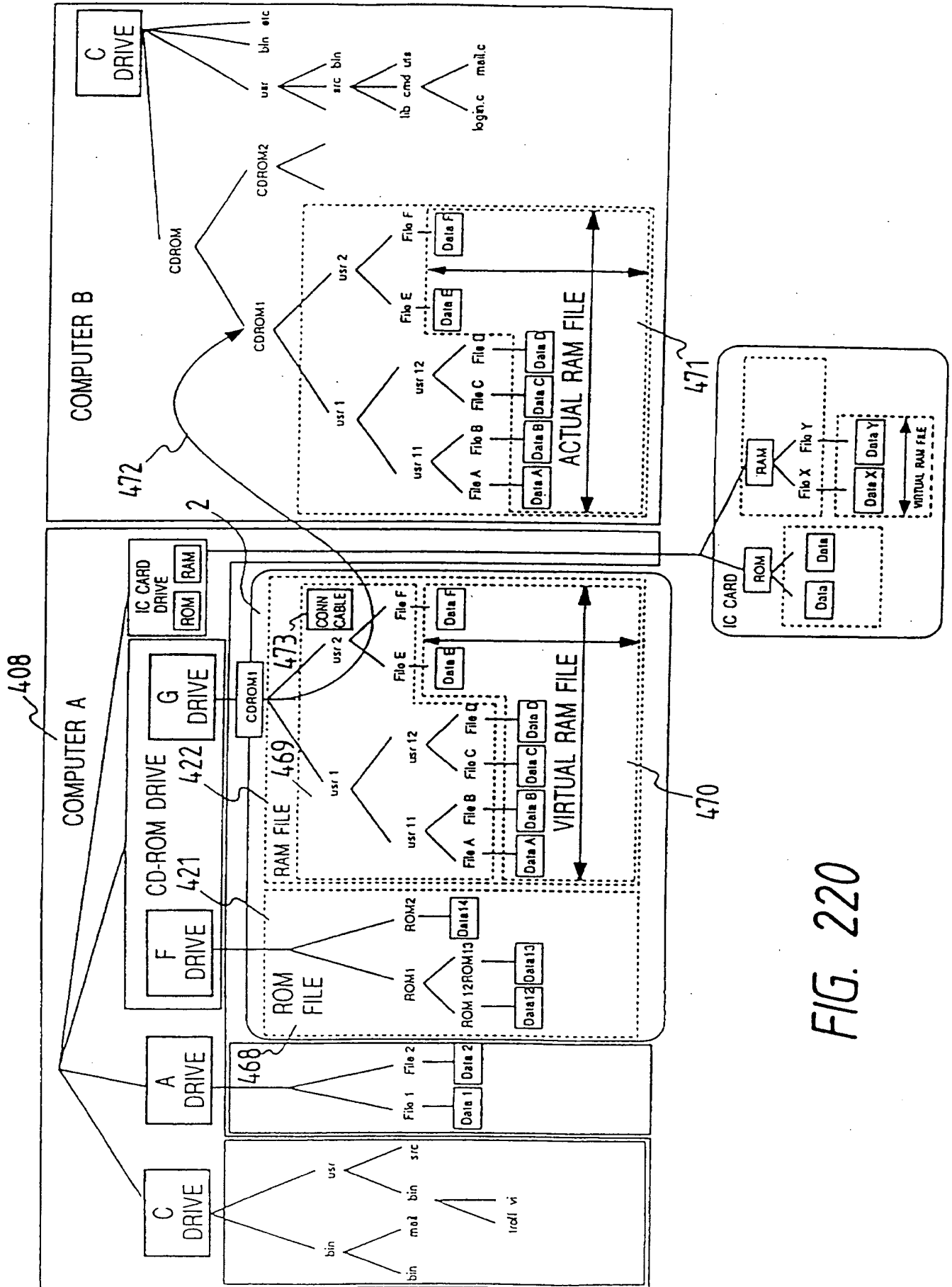
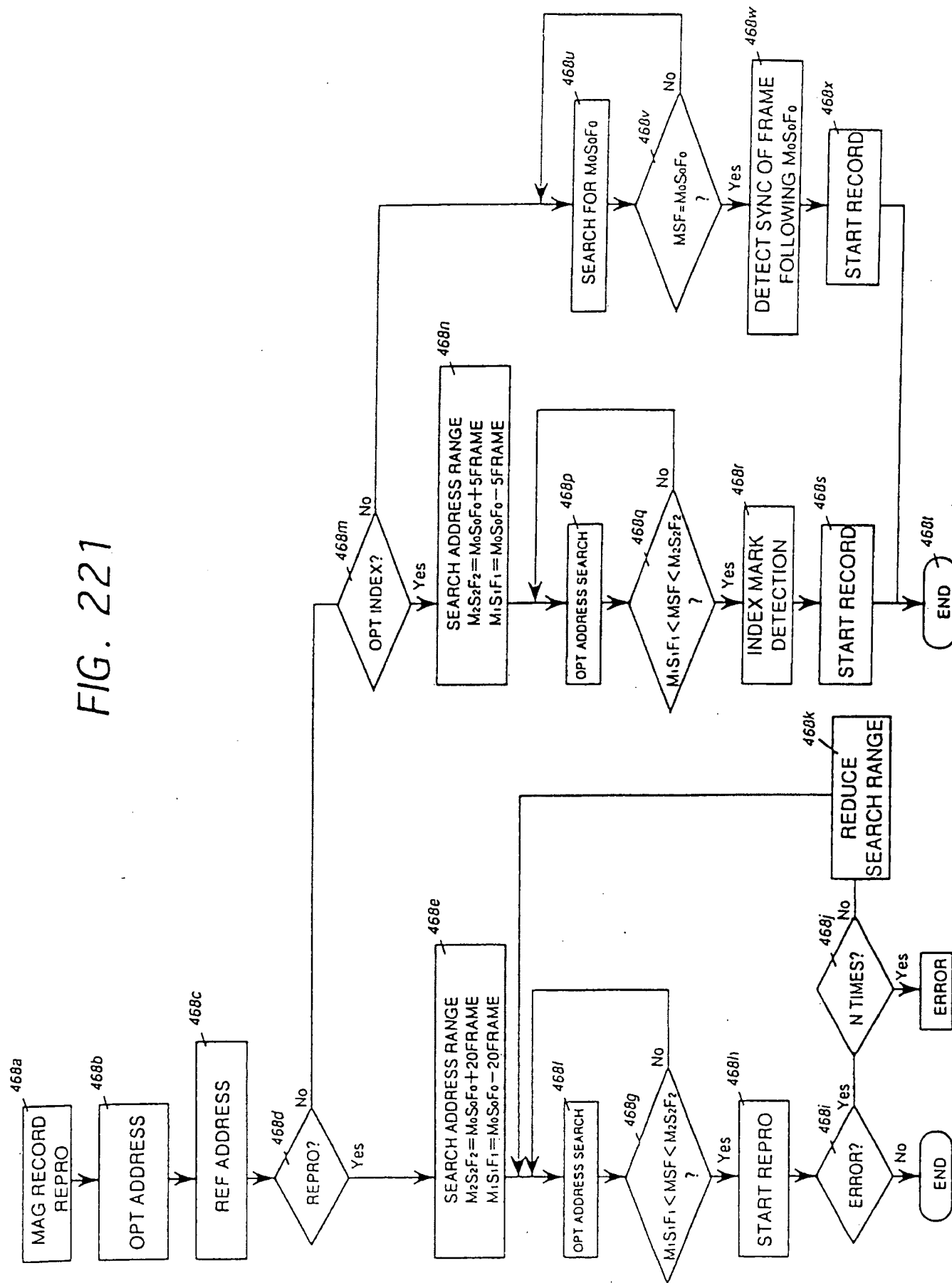


FIG. 220

FIG. 221



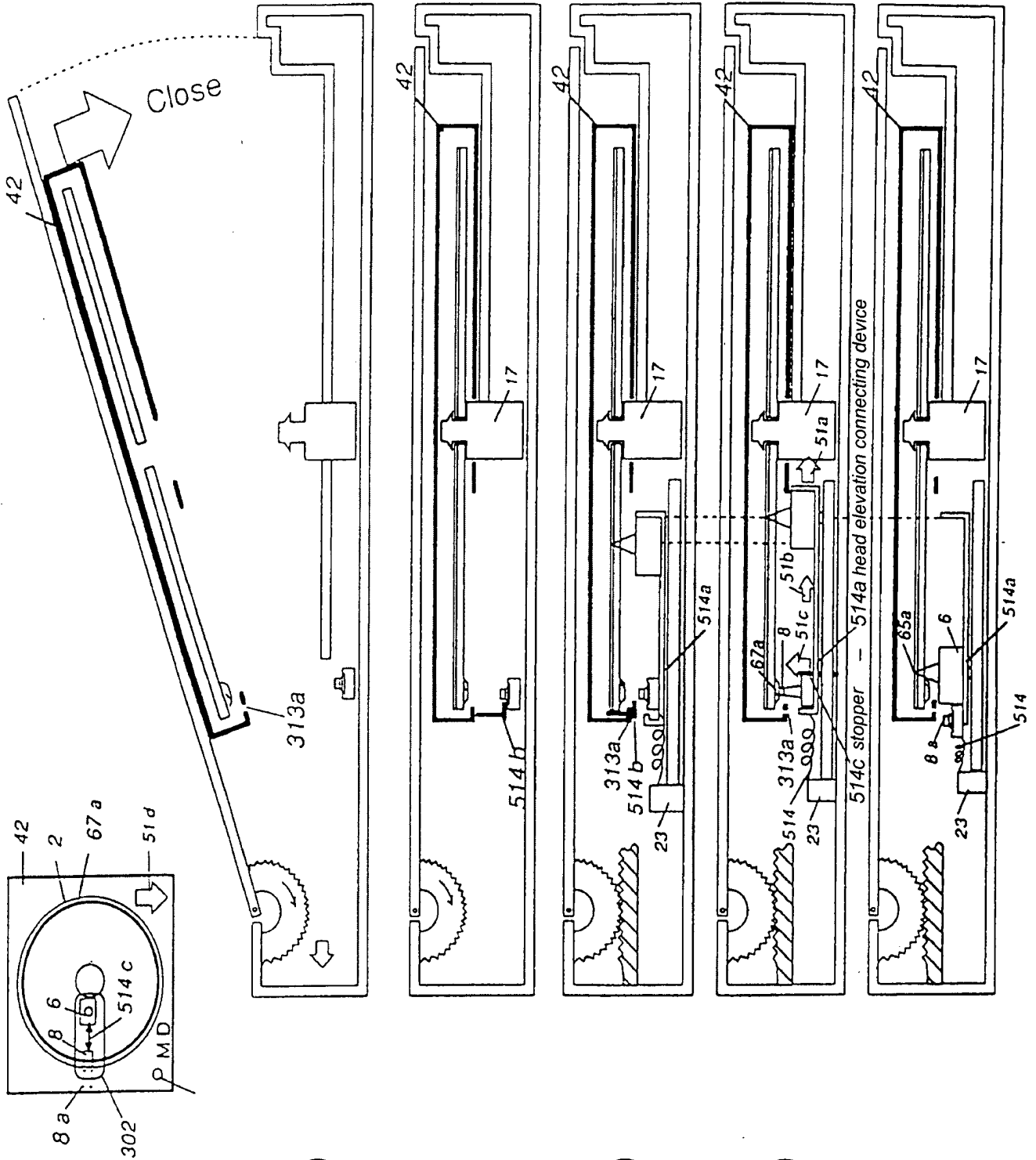


FIG. 222(a)

FIG. 222(b)

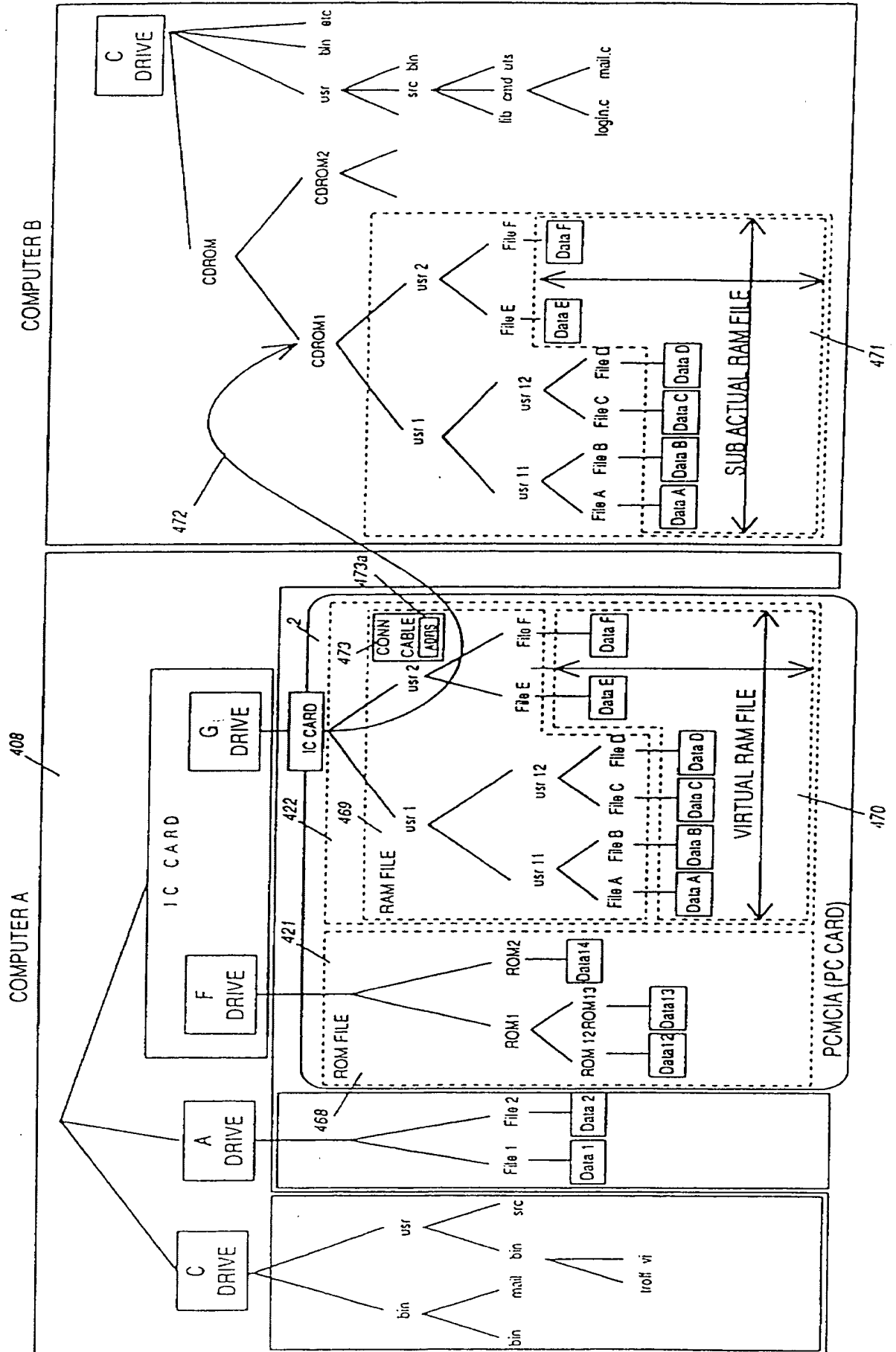
FIG. 222(c)

FIG. 222(d)

FIG. 222(e)

FIG. 222(f)

FIG. 224



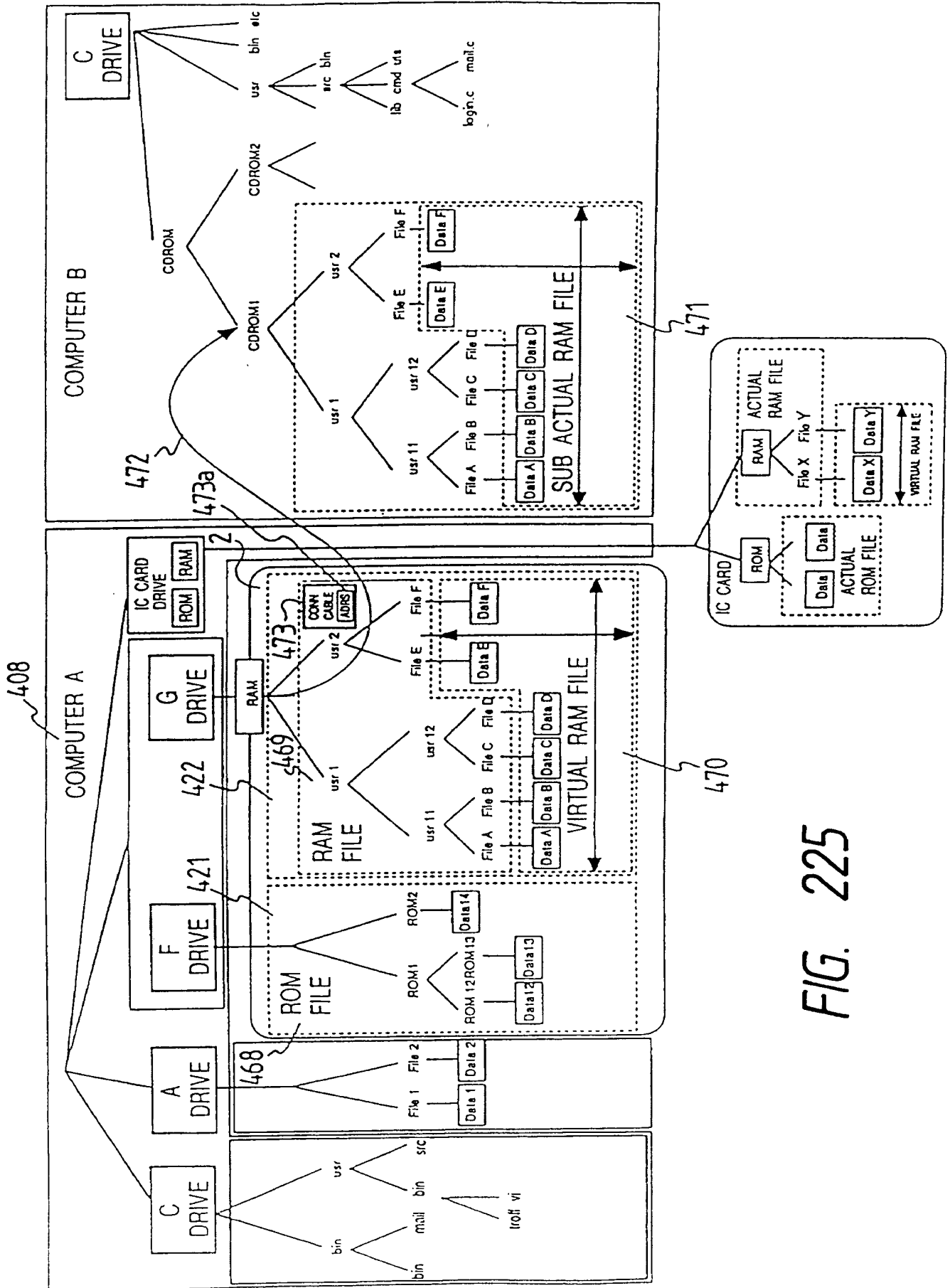


FIG. 225

FIG. 227

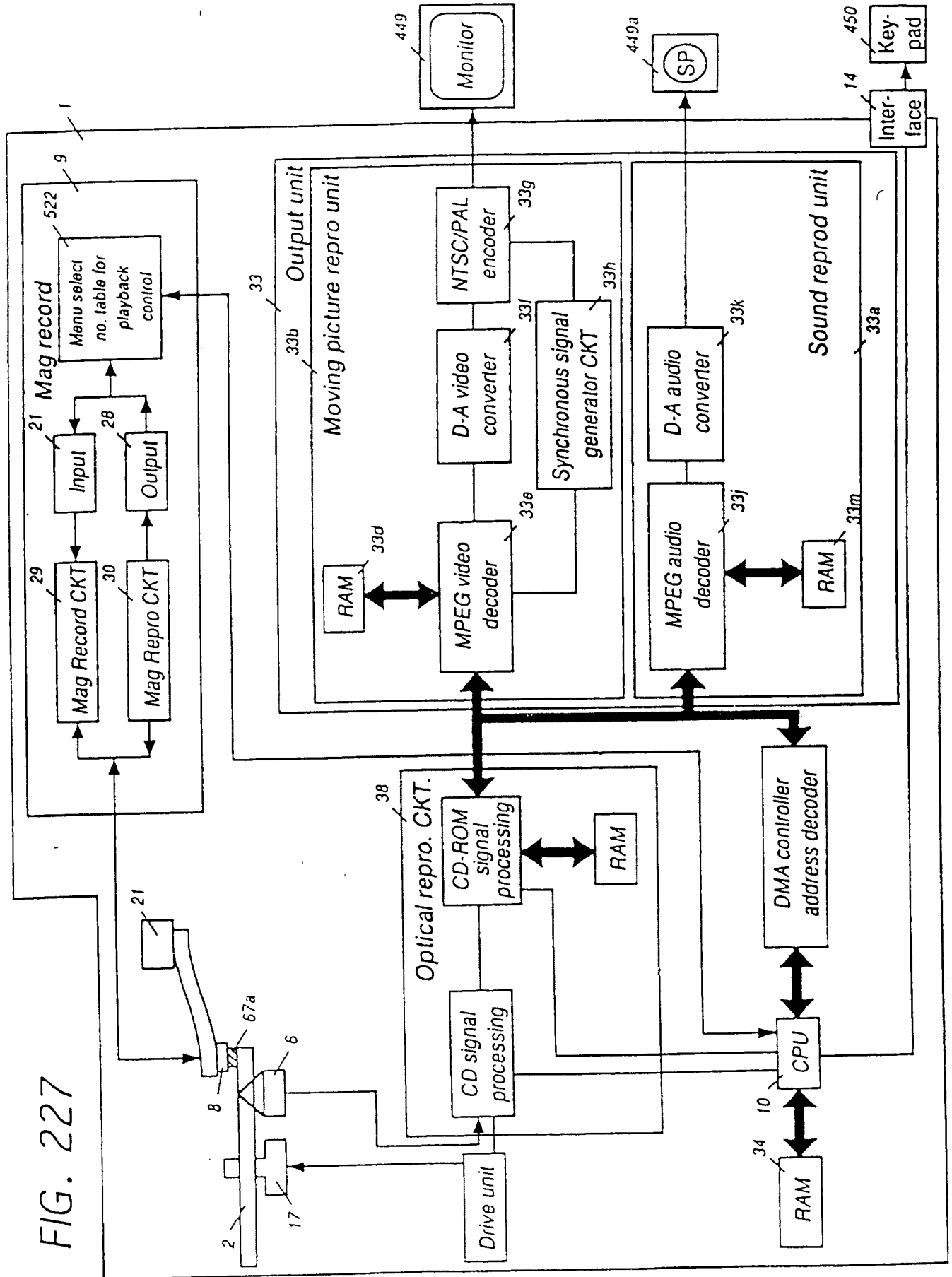


FIG. 228

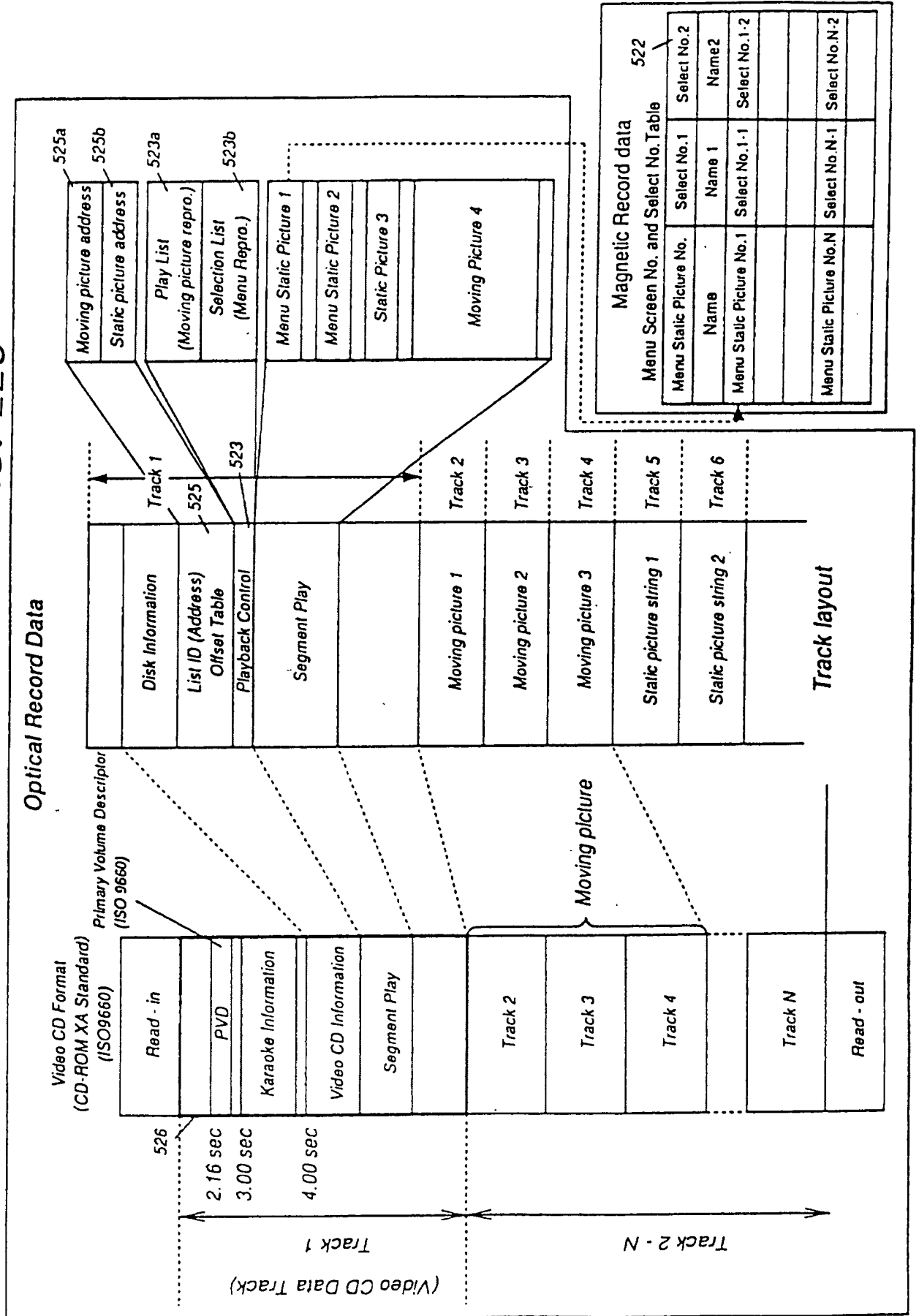
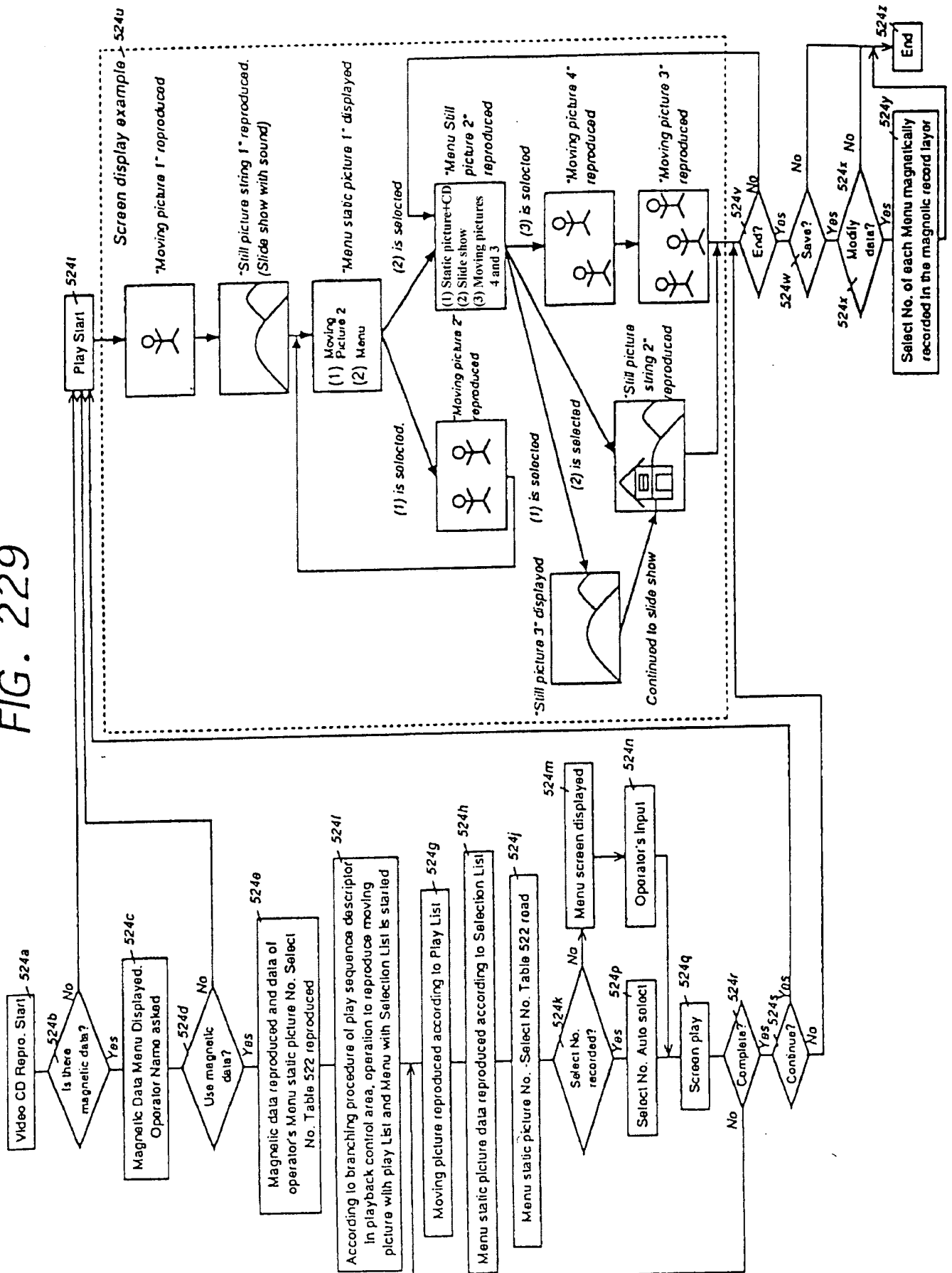


FIG. 229



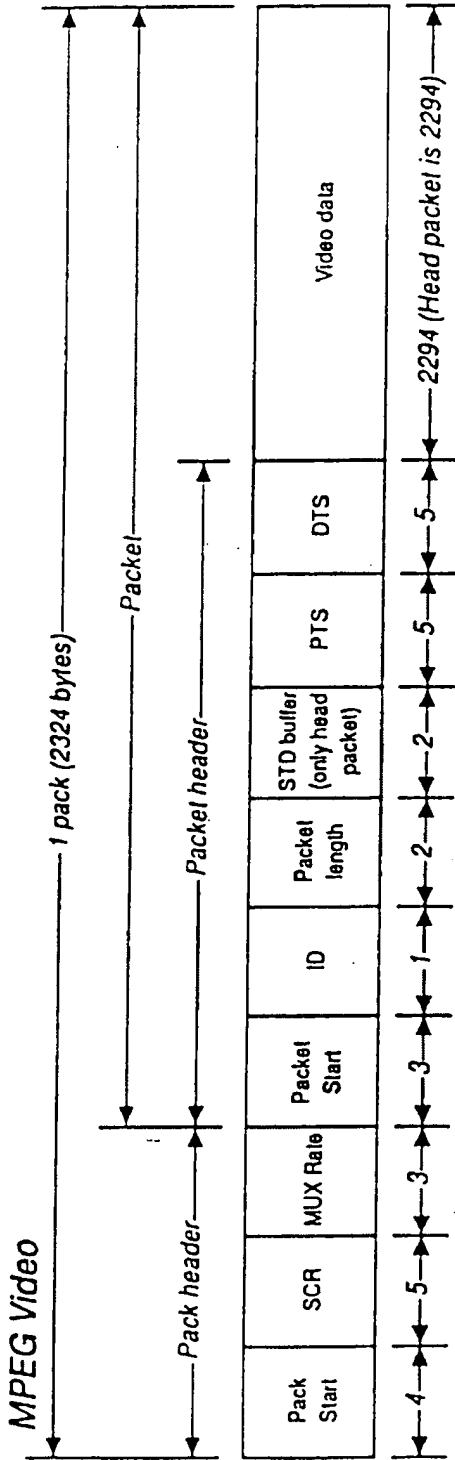


FIG. 231 (a)

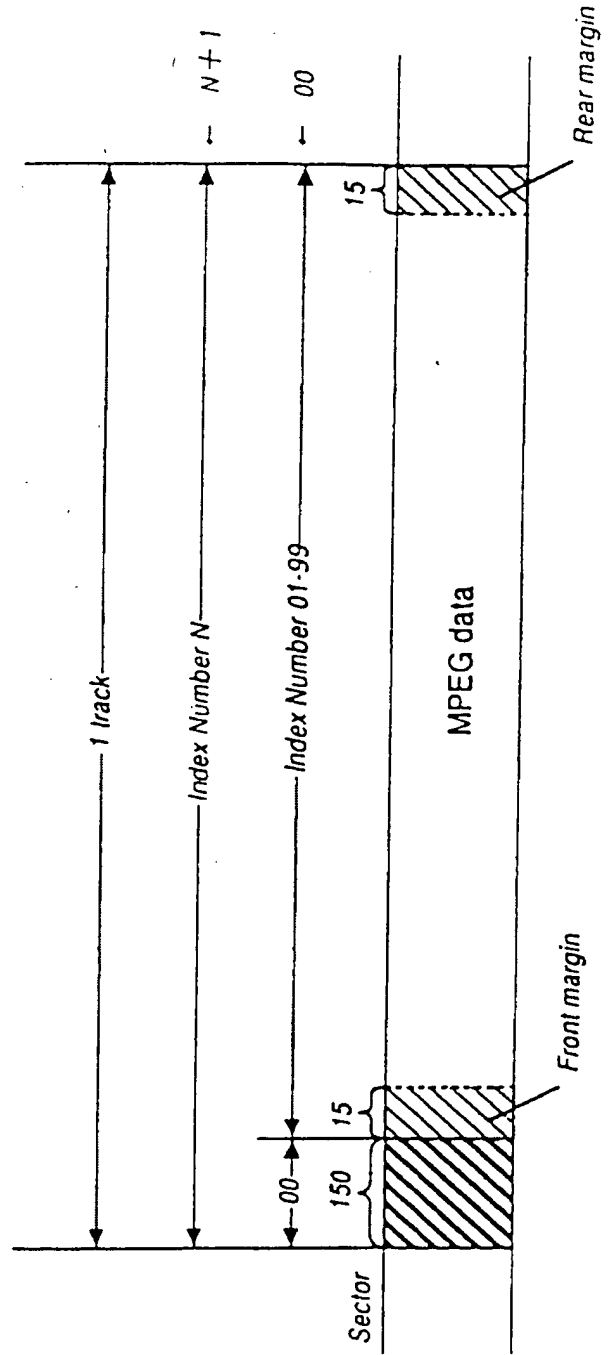
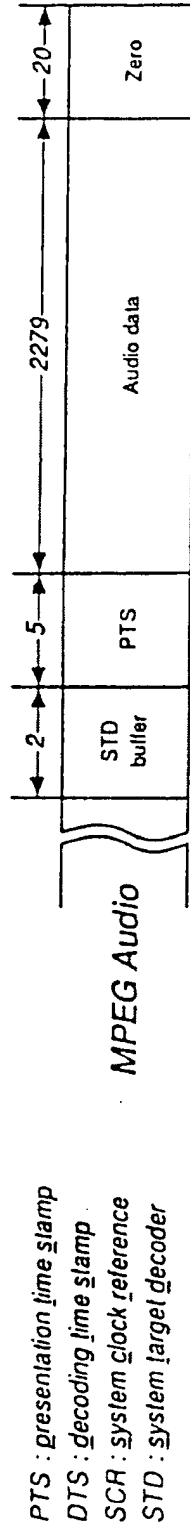


FIG. 231 (b)

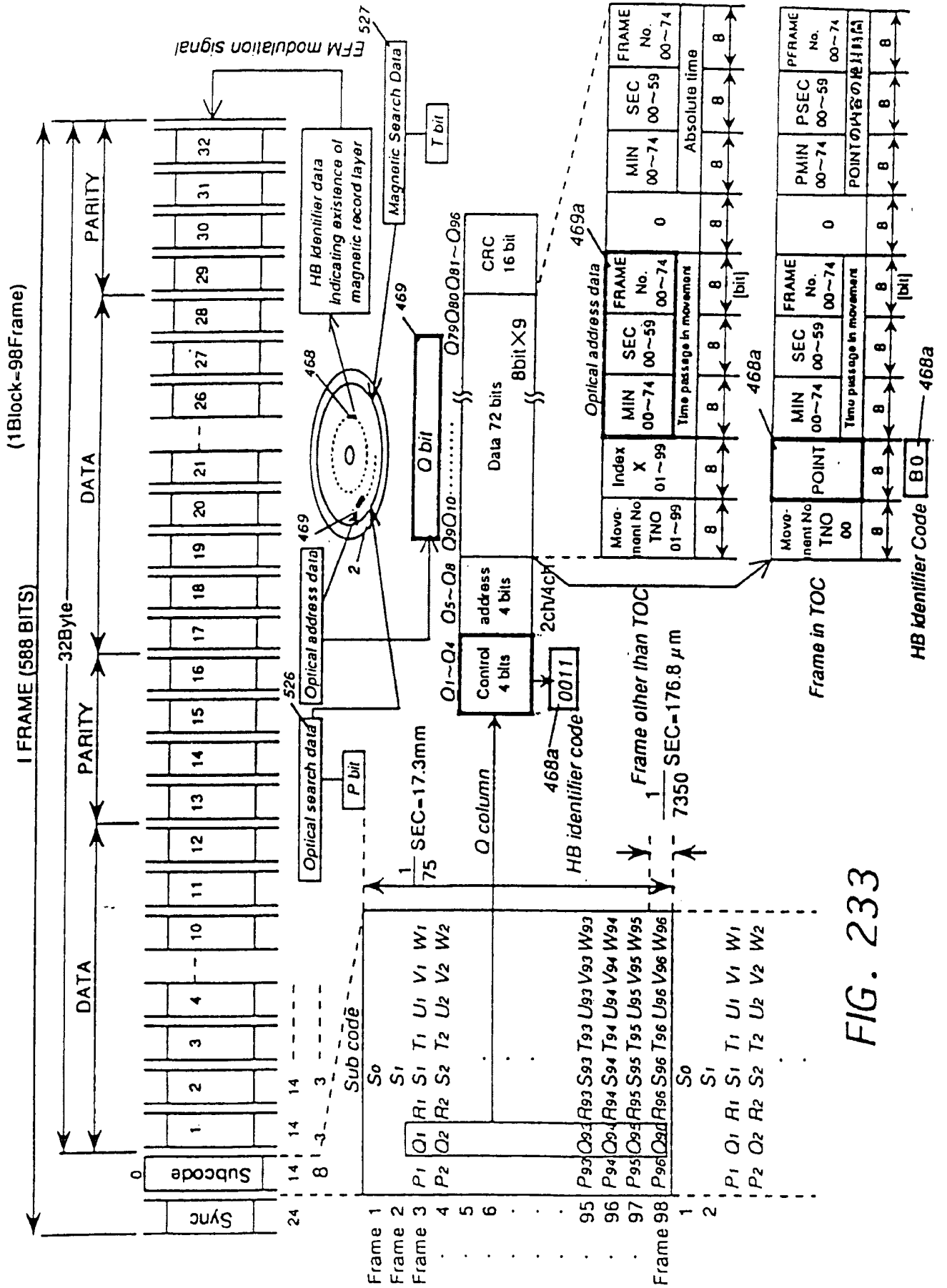


FIG. 233

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FIG. 240

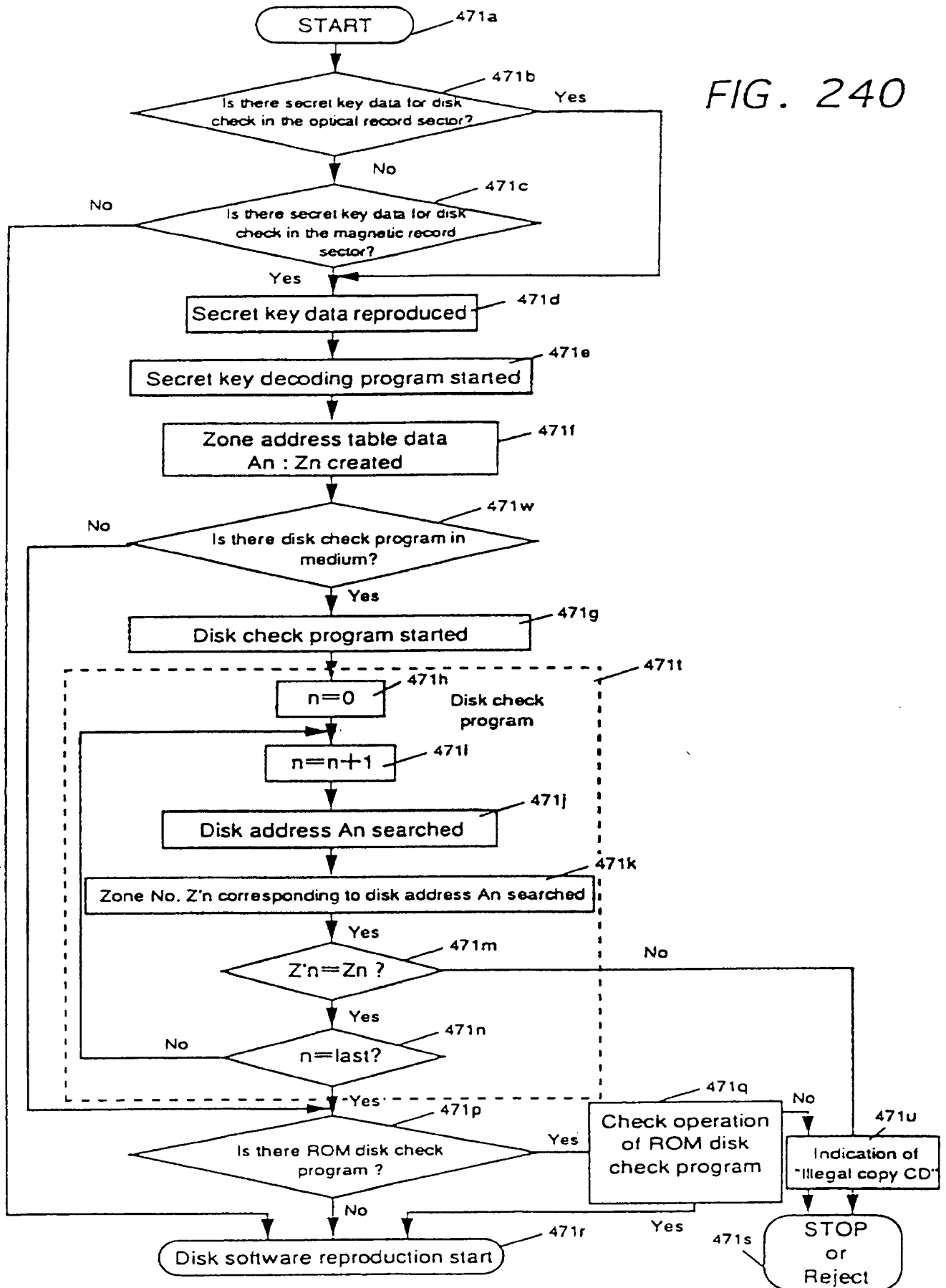
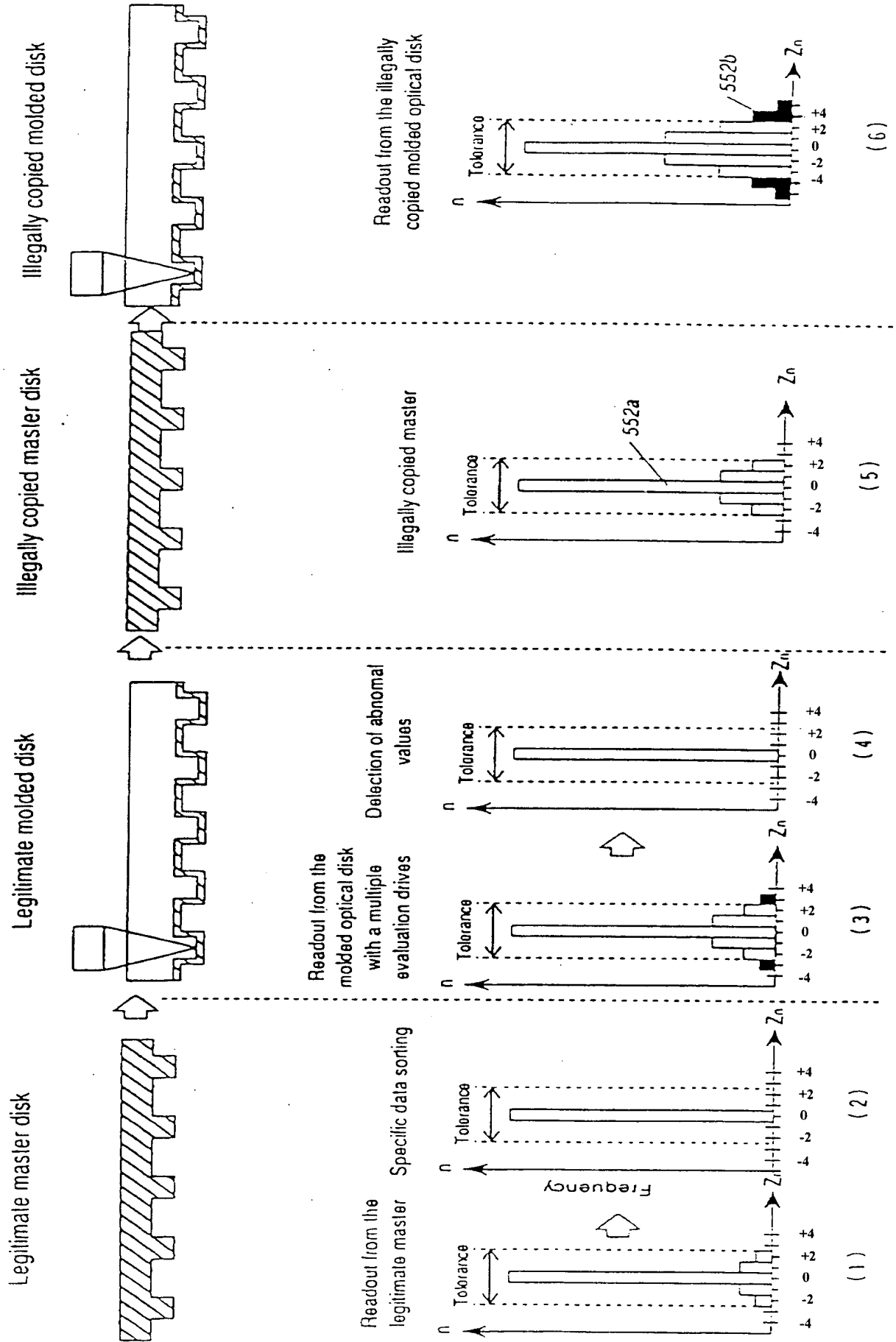


FIG. 245 (a)

FIG. 245 (b)

FIG. 245 (c)

FIG. 245 (d)



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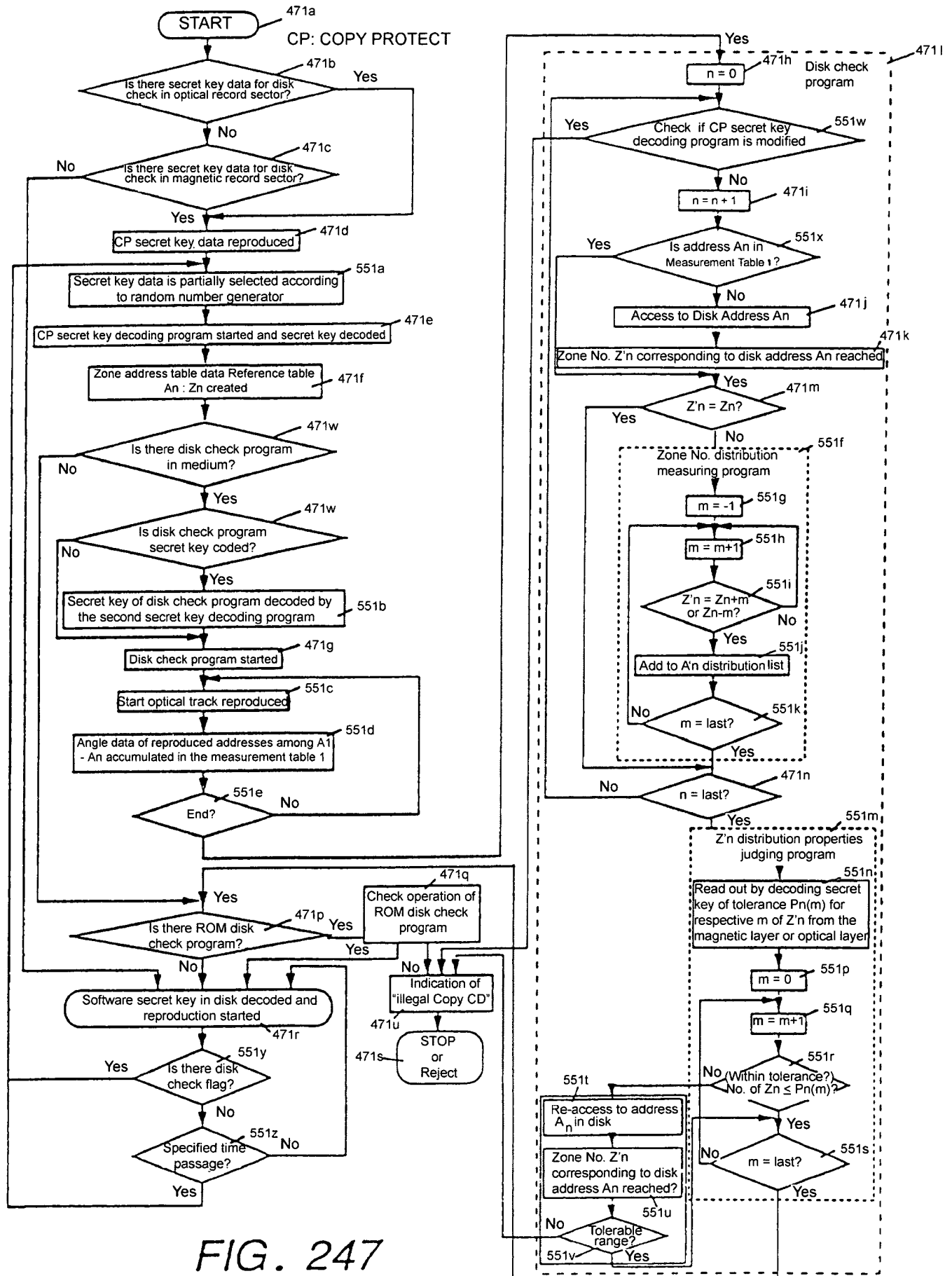
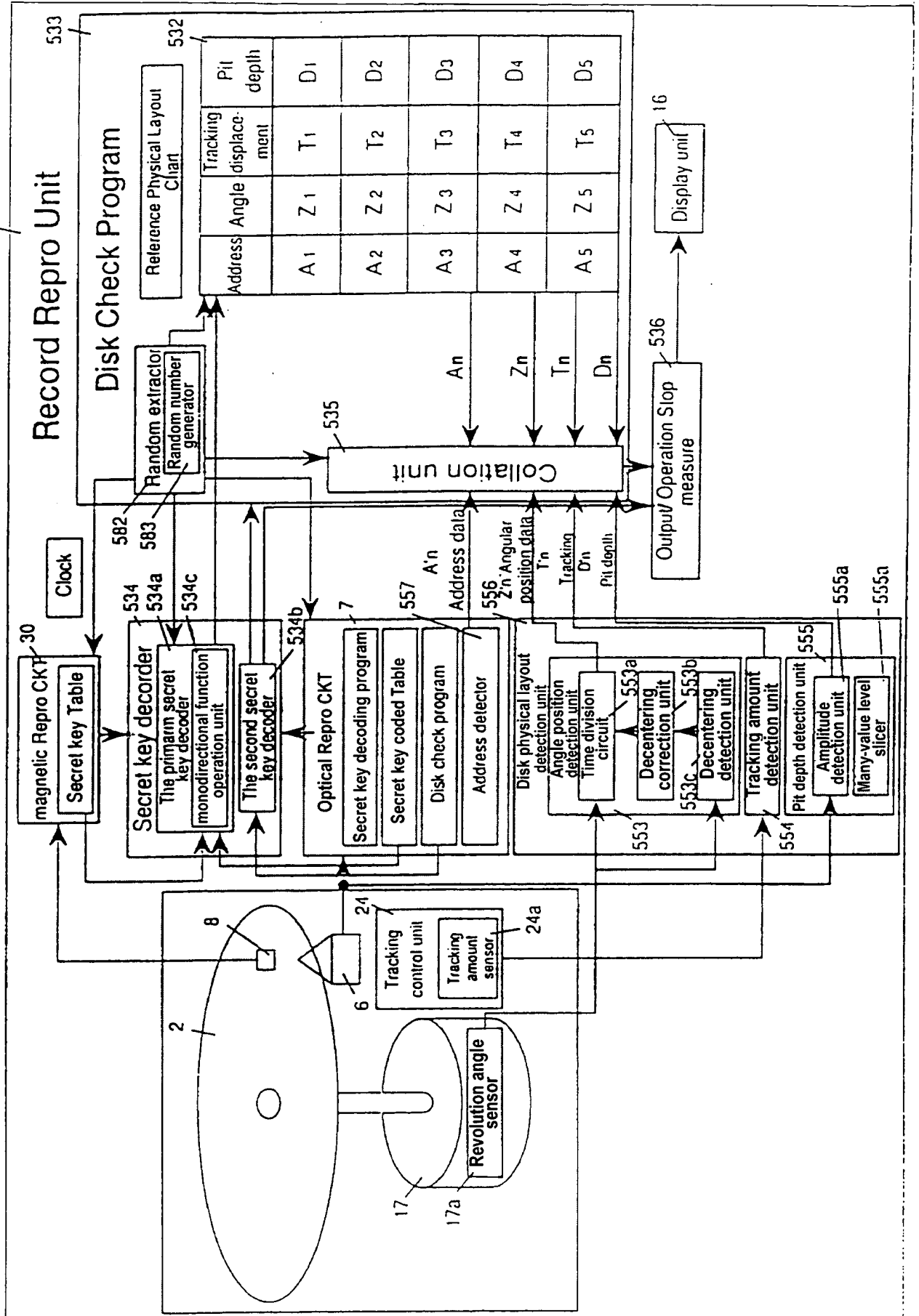
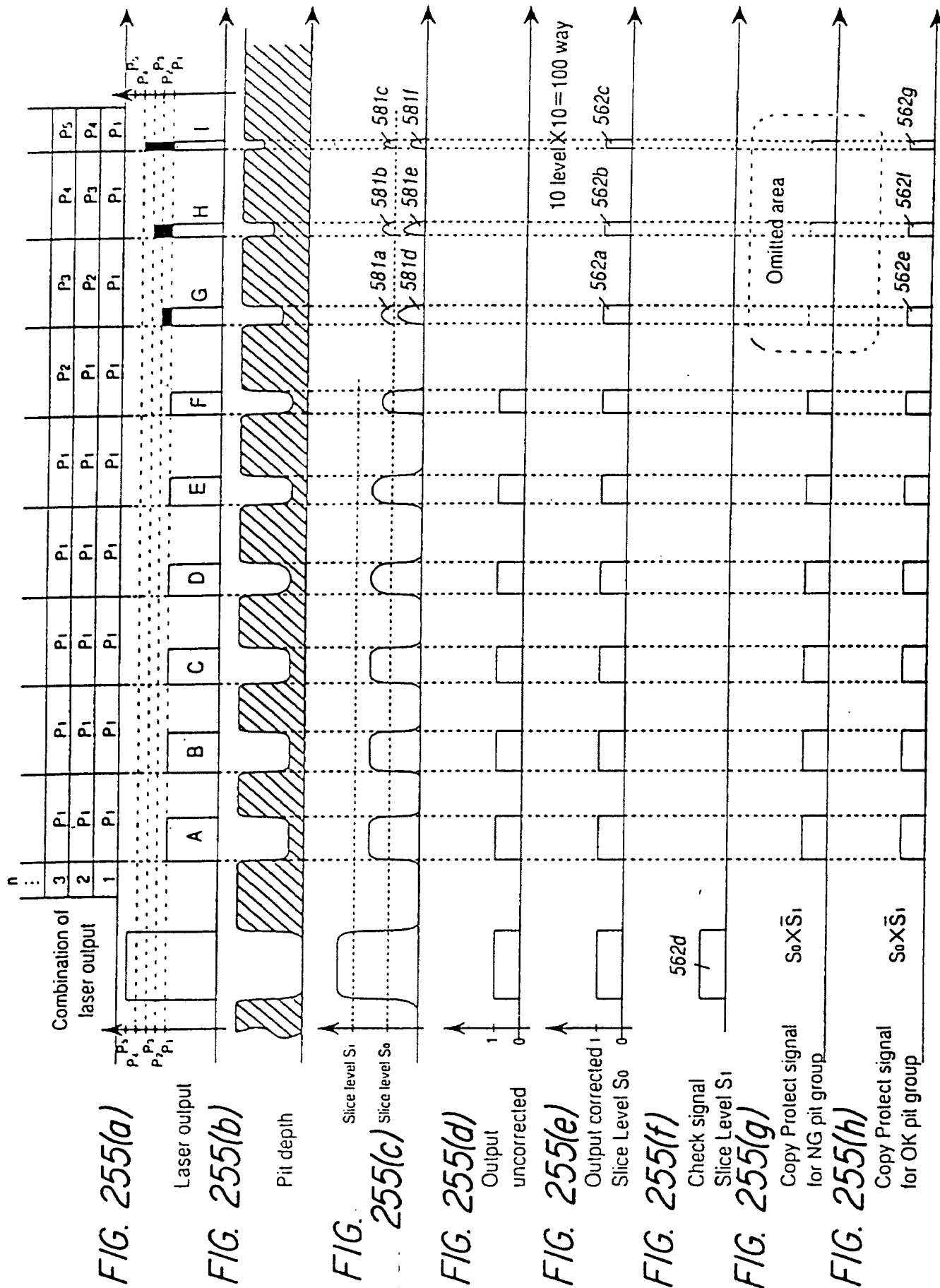


FIG. 247

FIG. 249





Effect of Original Copy Protect given to Master disk production equipment

FIG. 256

Master disk production equipment		Copy Protect Method						A + B + C	
		A only	B only	C only	A + B	B + C	A + C		
Existing CD manufacturing equipment	Standard	○	○	○	○	○	○	○	○
	Minor remodeling	△	○	○	○	○	○	○	○
Existing MD/CD manufacturing equipment	Standard	○	△	○	○	○	○	○	○
	Minor remodeling	△	○	○	△	○	○	○	○
LD/CD manufacturing equipment	Standard	○	○	○	○	○	○	○	○
	Minor remodeling	△	○	○	○	○	○	○	○
LD/CD/MD manufacturing equipment	Standard	○	△	○	○	○	○	○	○
	Minor remodeling	△	○	○	△	○	○	○	○
Record Enabling type optical disk manufacturing equipment	Standard	△	△	△ Yield NG	△	△ Yield NG	△ Yield NG	△ Yield NG	△ Yield NG
	Minor remodeling	×	×	△ Yield NG	×	△ Yield NG	△ Yield NG	△ Yield NG	△ Yield NG

ROM Original Disk production equipment

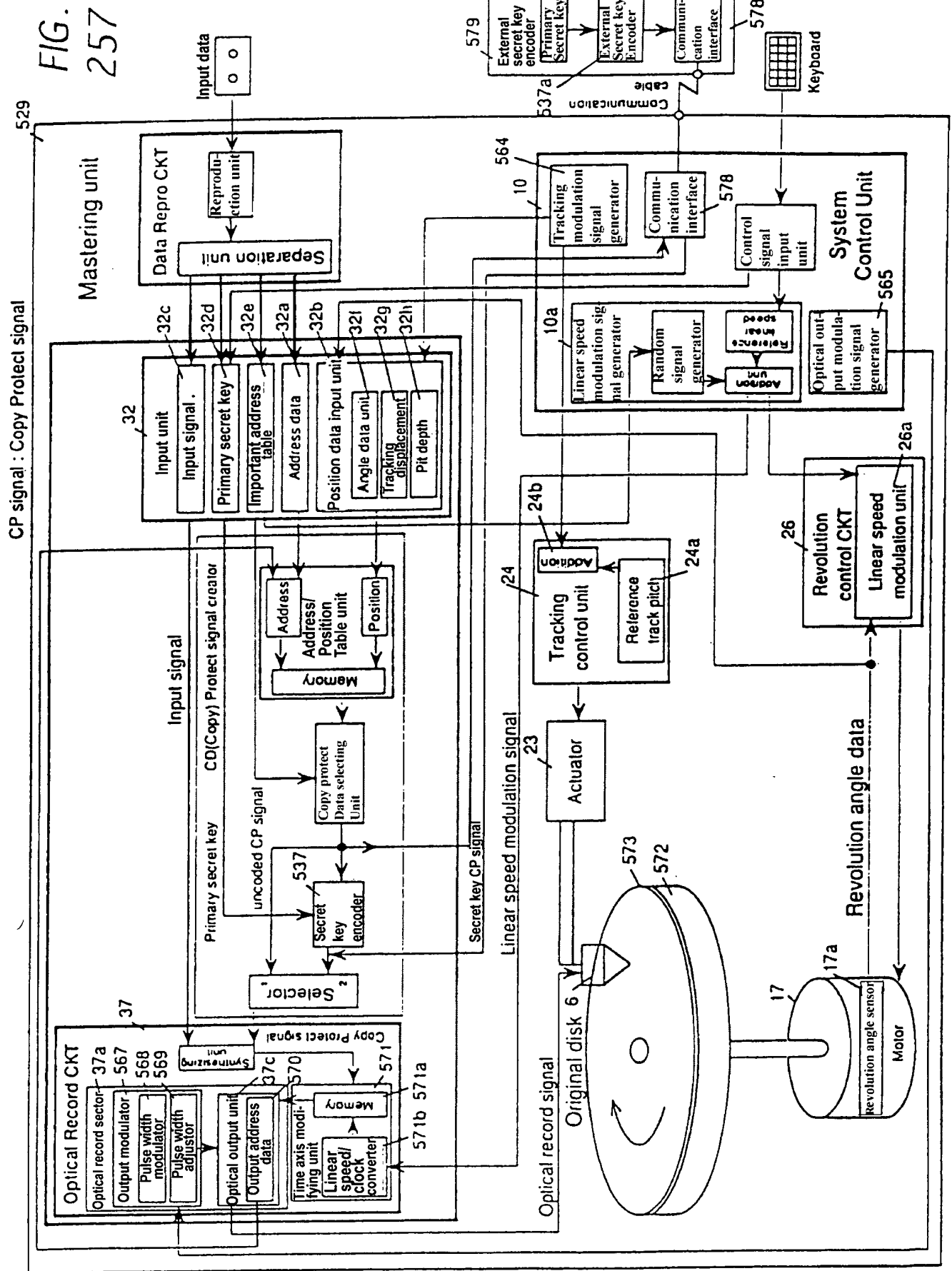
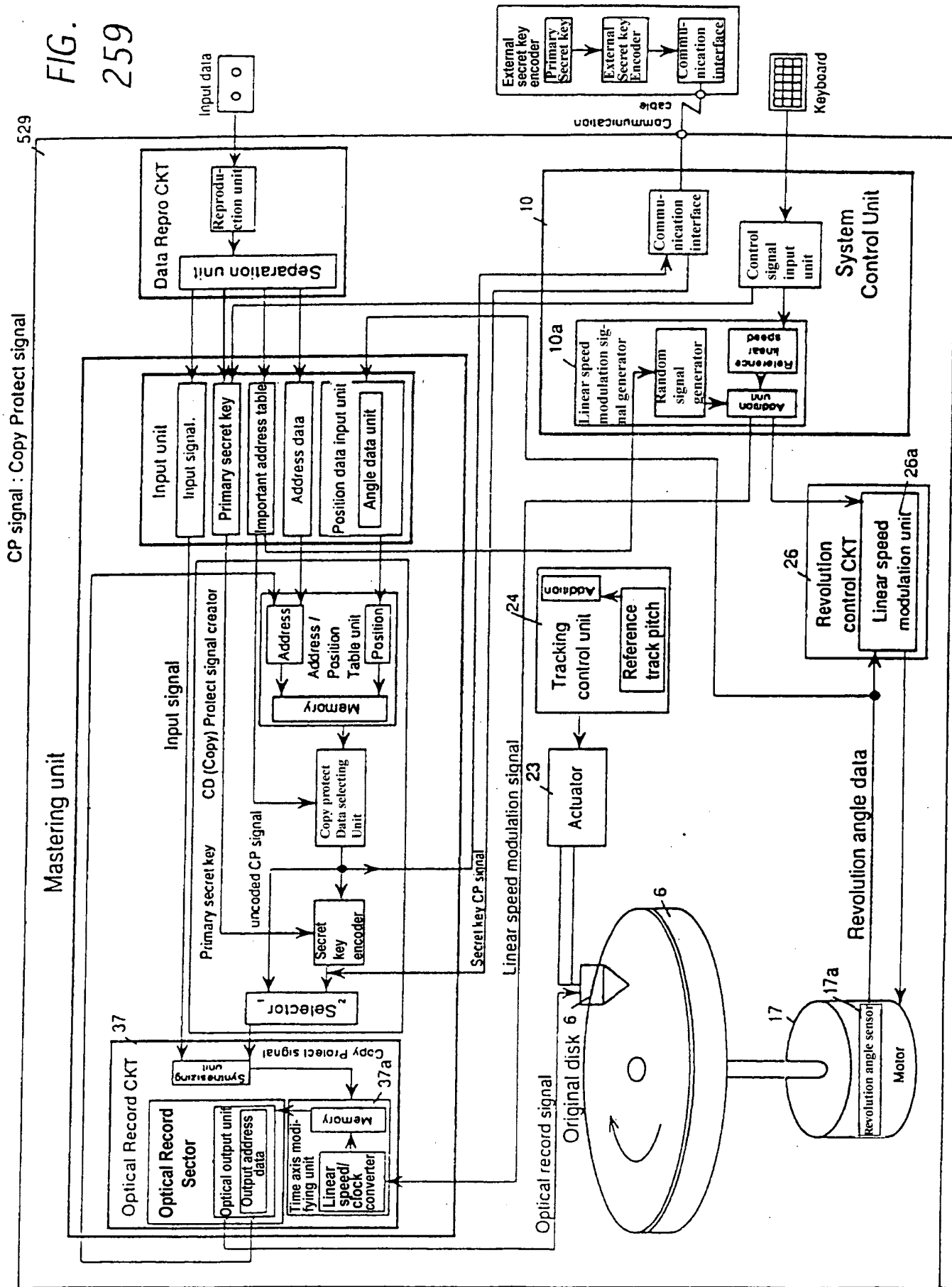
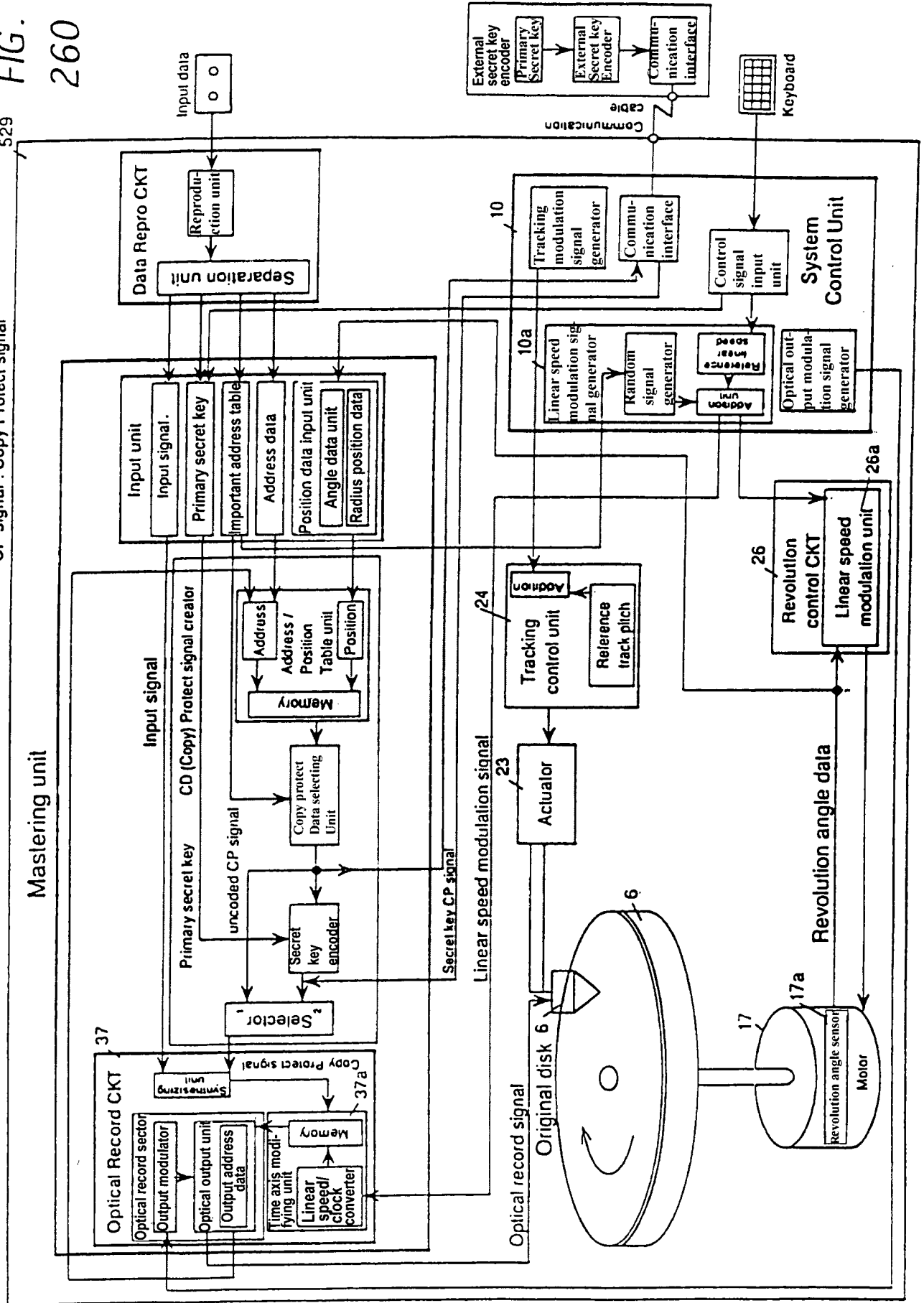




FIG. 259



CP signal : Copy Protect signal
529
FIG.
260



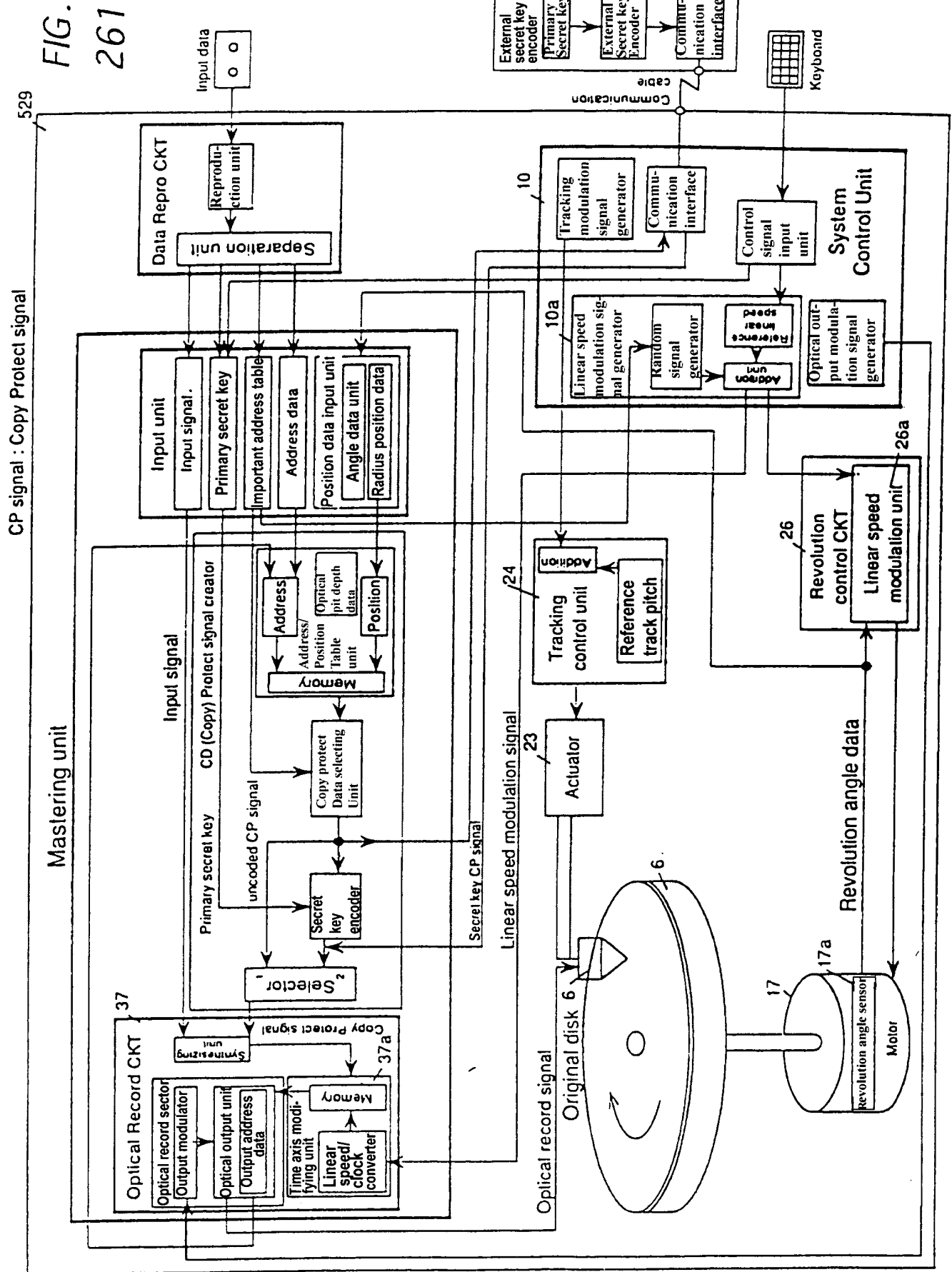
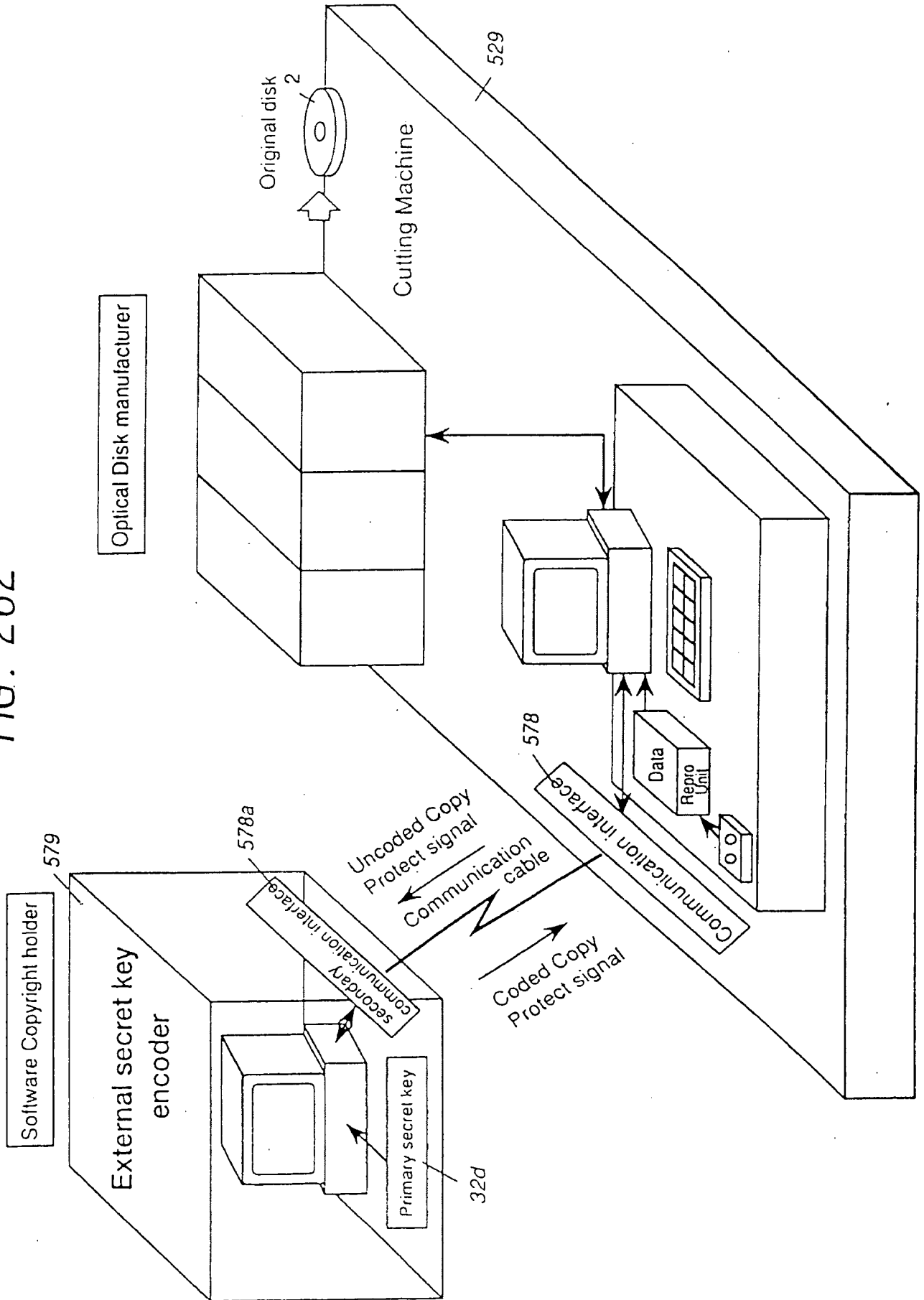
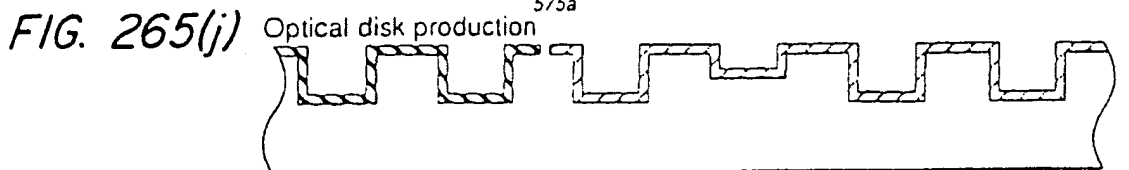
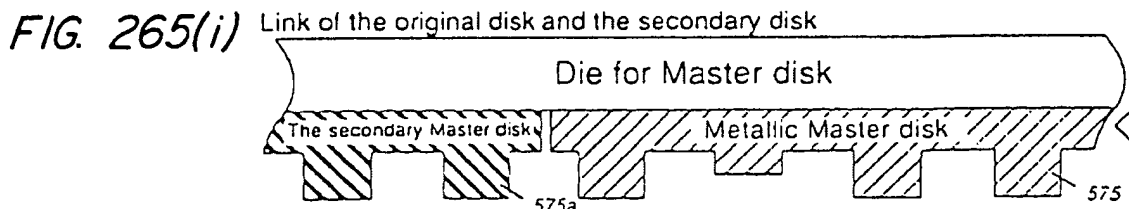
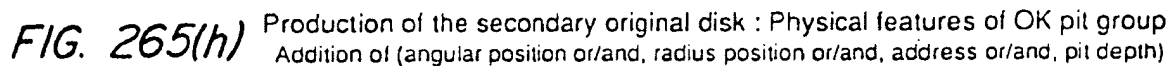
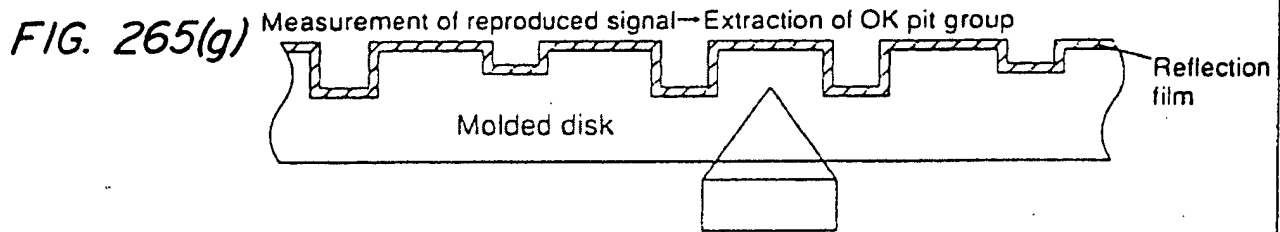
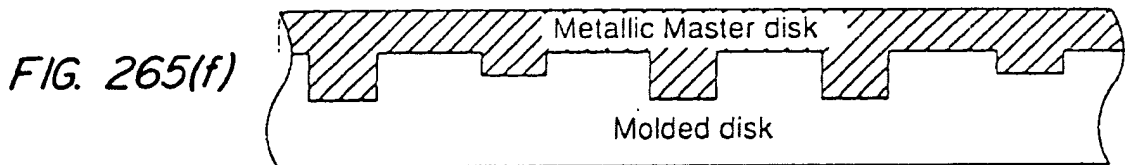
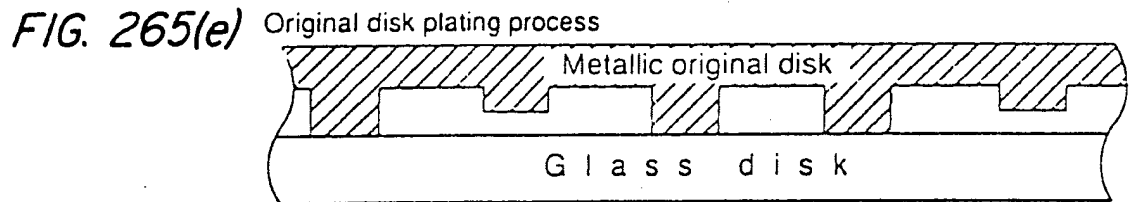
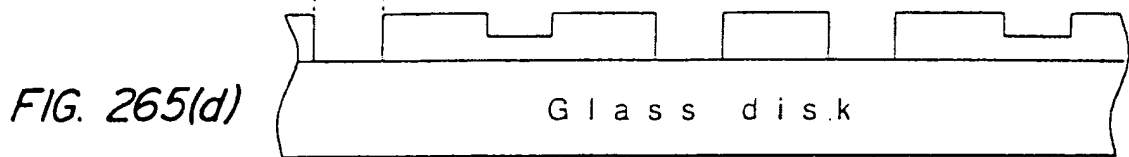
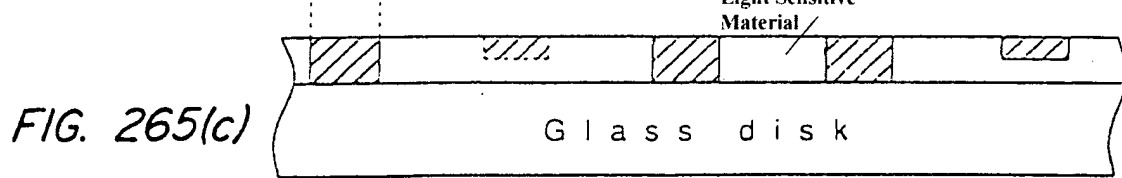
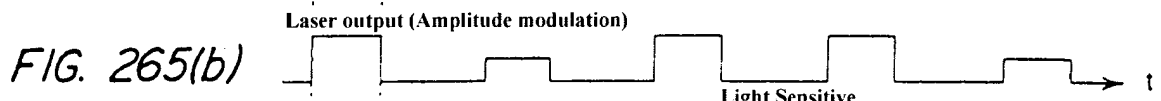
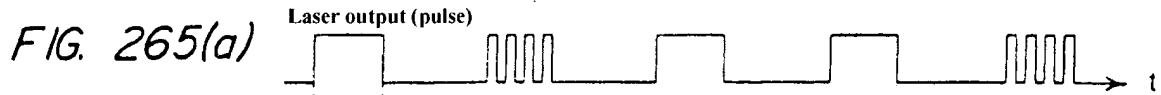


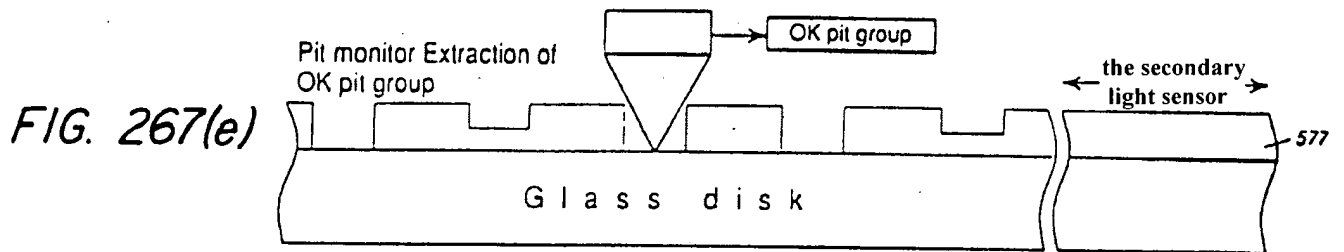
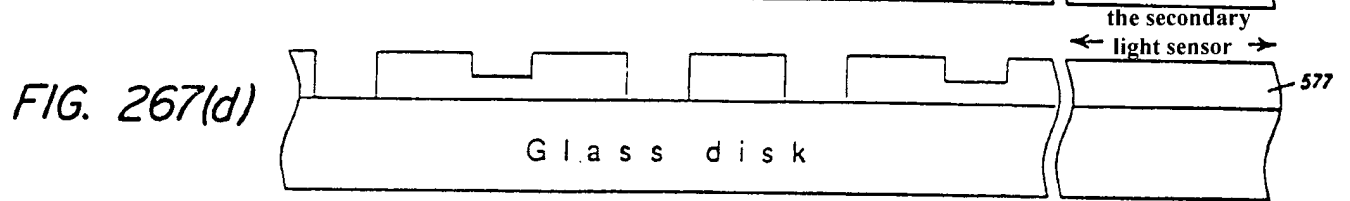
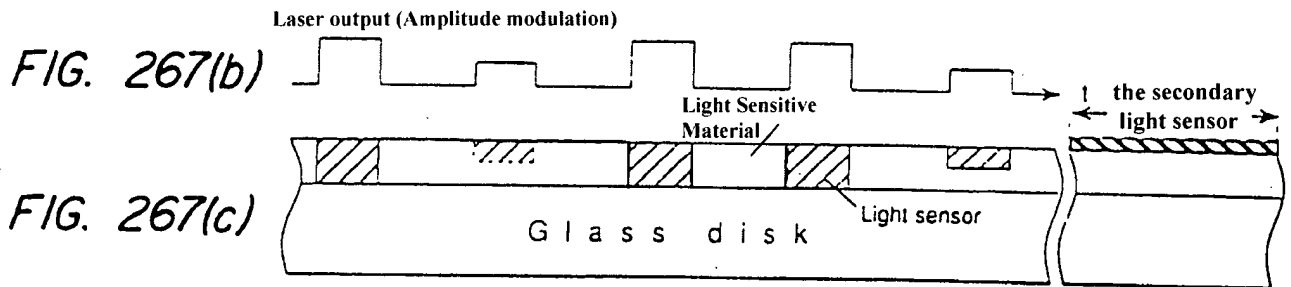
FIG. 262



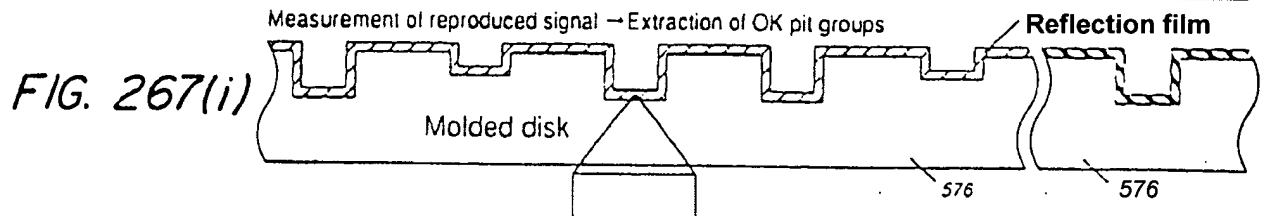
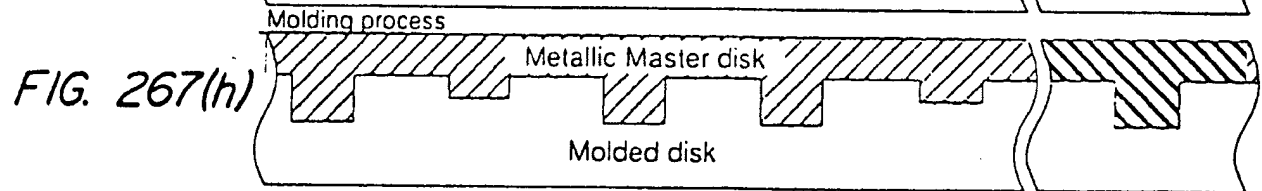
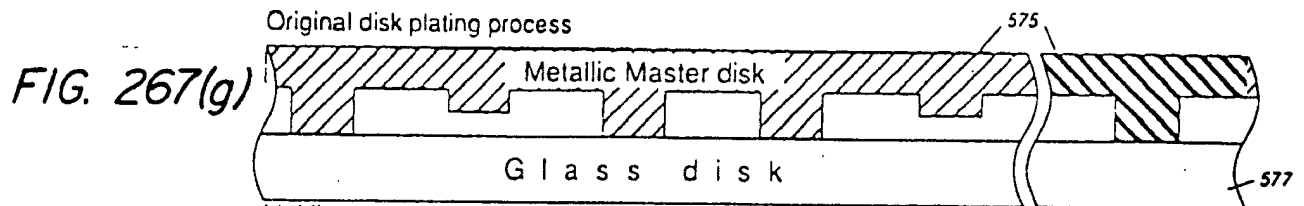
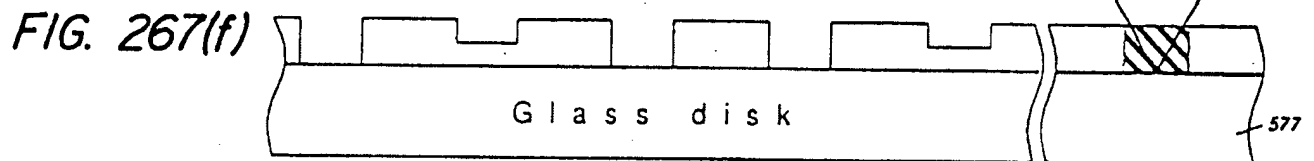
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Recording in the secondary record sector of original disk :
Physical features of OK pit group
Addition of (angular position or/and, radius position or/and, address or/and, pit depth).



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FIG. 269

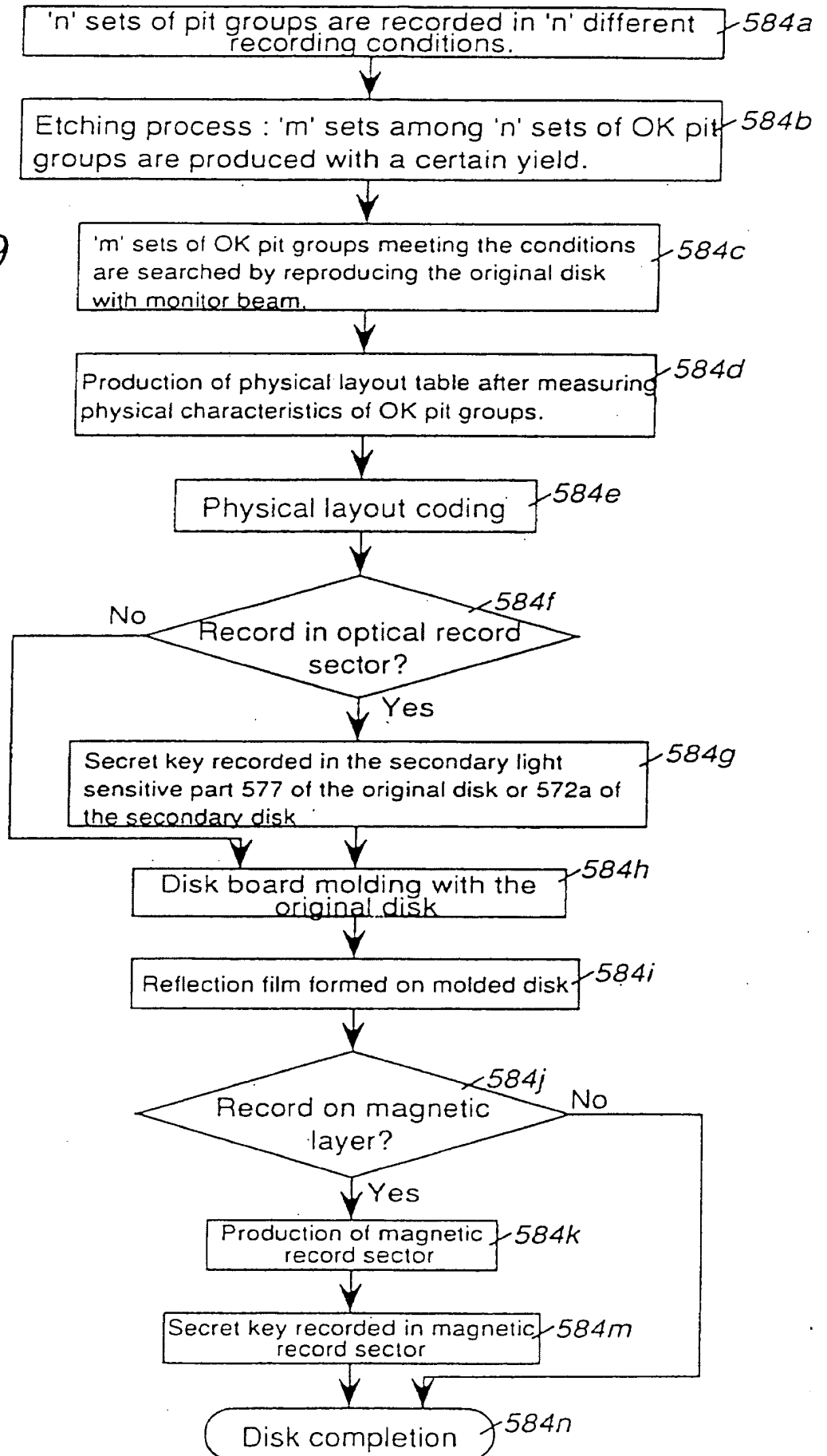


Fig. 274

